

10734626\_CLS.txt

Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10734626 on August 02, 2006

Original Classifications

12 455/522  
4 455/69  
2 340/870.02  
2 375/222  
2 455/343.1

Cross-Reference Classifications

9 455/69  
8 455/522  
7 455/442  
6 370/318  
4 455/436  
3 370/311  
3 370/332  
3 370/335  
3 370/342  
3 455/126  
3 455/127.1  
2 340/10.41  
2 340/310.12  
2 370/331  
2 370/333  
2 370/350  
2 375/377  
2 379/93.28  
2 398/107  
2 455/127.2  
2 455/450  
2 455/452.1  
2 455/561  
2 455/67.13  
2 455/67.14  
2 455/70

Combined Classifications

20 455/522  
13 455/69  
7 455/442  
6 370/318  
4 370/335  
4 455/126  
4 455/436  
3 340/870.02  
3 370/311  
3 370/331  
3 370/332  
3 370/342  
3 455/127.1  
3 455/343.1  
3 455/67.14  
3 455/70  
2 340/10.41  
2 340/310.12  
2 340/825.72  
2 370/333  
2 370/350  
2 375/222  
2 375/377

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2 379/93.28  
2 398/107  
2 455/127.2  
2 455/423  
2 455/450  
2 455/452.1  
2 455/453  
2 455/561  
2 455/574  
2 455/63.1  
2 455/67.13  
2 455/88  
2 607/45  
2 607/60

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Titles of Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10734626 on August 02, 2006

20 455/522 (12 OR, 8 XR)  
Class 455 : TELECOMMUNICATIONS  
455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

455/500 .Plural transmitters or receivers (i.e., more than two stations)  
455/507 ..Central station (e.g., master, etc.)  
455/517 ...To or from mobile station  
455/522 ....Transmission power control technique

13 455/69 (4 OR, 9 XR)  
Class 455 : TELECOMMUNICATIONS  
455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS

455/68 .With control signal  
455/69 ..Transmitter controlled by signal feedback from receiver

7 455/442 (0 OR, 7 XR)  
Class 455 : TELECOMMUNICATIONS  
455/403 RADIOTELPHONE SYSTEM  
455/422.1 .Zoned or cellular telephone system  
455/436 ..Handoff  
455/442 ...Soft handoff

6 370/318 (0 OR, 6 XR)  
Class 370 : MULTIPLEX COMMUNICATIONS  
370/310 COMMUNICATION OVER FREE SPACE  
370/315 .Repeater  
370/316 ..Airborne or space satellite repeater  
370/317 ...Including noise compensation  
370/318 ....Including power control

4 370/335 (1 OR, 3 XR)  
Class 370 : MULTIPLEX COMMUNICATIONS  
370/310 COMMUNICATION OVER FREE SPACE  
370/328 .Having a plurality of contiguous regions served by respective fixed stations  
370/329 ..Channel assignment  
370/335 ...Combining or distributing information via code word channels using multiple access techniques  
(e.g., CDMA)

4 455/126 (1 OR, 3 XR)  
Class 455 : TELECOMMUNICATIONS  
455/91 TRANSMITTER  
455/126 .With feedback of modulated output signal

4 455/436 (0 OR, 4 XR)  
Class 455 : TELECOMMUNICATIONS  
455/403 RADIOTELPHONE SYSTEM  
455/422.1 .Zoned or cellular telephone system  
455/436 ..Handoff

3 340/870.02 (2 OR, 1 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
340/870.01 CONTINUOUSLY VARIABLE INDICATING (E.G., TELEMETRY)

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340/870.02 .with meter reading

3 370/311 (0 OR, 3 XR)  
Class 370 : MULTIPLEX COMMUNICATIONS  
370/310 COMMUNICATION OVER FREE SPACE  
370/311 .Signaling for performing battery saving

3 370/331 (1 OR, 2 XR)  
Class 370 : MULTIPLEX COMMUNICATIONS  
370/310 COMMUNICATION OVER FREE SPACE  
370/328 .Having a plurality of contiguous regions  
served by respective fixed stations  
370/329 ..Channel assignment  
370/331 ...Hand-off control

3 370/332 (0 OR, 3 XR)  
Class 370 : MULTIPLEX COMMUNICATIONS  
370/310 COMMUNICATION OVER FREE SPACE  
370/328 .Having a plurality of contiguous regions  
served by respective fixed stations  
370/329 ..Channel assignment  
370/331 ...Hand-off control  
370/332 ....Based upon a particular signal quality  
measurement

3 370/342 (0 OR, 3 XR)  
Class 370 : MULTIPLEX COMMUNICATIONS  
370/310 COMMUNICATION OVER FREE SPACE  
370/342 .Combining or distributing information via code  
word channels using multiple access techniques (e.g.,  
CDMA)

3 455/127.1 (0 OR, 3 XR)  
Class 455 : TELECOMMUNICATIONS  
455/91 TRANSMITTER  
455/127.1 .Power control, power supply, or bias voltage  
supply

3 455/343.1 (2 OR, 1 XR)  
Class 455 : TELECOMMUNICATIONS  
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY  
CONVERTER  
455/334 .with particular receiver circuit  
455/343.1 ..Having particular power or bias supply  
(including self-powered or battery saving means)

3 455/67.14 (1 OR, 2 XR)  
Class 455 : TELECOMMUNICATIONS  
455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS  
455/67.11 .Having measuring, testing, or monitoring of  
system or part  
455/67.14 ..Using a test signal

3 455/70 (1 OR, 2 XR)  
Class 455 : TELECOMMUNICATIONS  
455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS  
455/68 .With control signal  
455/70 ..Receiver control signal originates at message  
transmitter

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2 340/10.41 (0 OR, 2 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
340/825 SELECTIVE  
340/10.1 .Interrogation response  
340/10.4 ..Response signal detail  
340/10.41 ...Combination response

2 340/310.12 (0 OR, 2 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
Could not find subclass title.

2 340/825.72 (1 OR, 1 XR)  
Class 340 : COMMUNICATIONS: ELECTRICAL  
340/825 SELECTIVE  
340/825.71 .Frequency responsive actuation  
340/825.72 ..Wireless link

2 370/333 (0 OR, 2 XR)  
Class 370 : MULTIPLEX COMMUNICATIONS  
370/310 COMMUNICATION OVER FREE SPACE  
370/328 .Having a plurality of contiguous regions  
served by respective fixed stations  
370/329 ..Channel assignment  
370/331 ...Hand-off control  
370/332 ....Based upon a particular signal quality  
measurement  
370/333 .....Signal quality determined by bit error  
rate

2 370/350 (0 OR, 2 XR)  
Class 370 : MULTIPLEX COMMUNICATIONS  
370/310 COMMUNICATION OVER FREE SPACE  
370/345 .Combining or distributing information via time  
channels  
370/350 ..Synchronization

2 375/222 (2 OR, 0 XR)  
Class 375 : PULSE OR DIGITAL COMMUNICATIONS  
375/219 TRANSCEIVERS  
375/222 .Modems (data sets)

2 375/377 (0 OR, 2 XR)  
Class 375 : PULSE OR DIGITAL COMMUNICATIONS  
375/377 MISCELLANEOUS

2 379/93.28 (0 OR, 2 XR)  
Class 379 : TELEPHONIC COMMUNICATIONS  
379/90.01 TELEPHONE LINE OR SYSTEM COMBINED WITH DIVERSE  
ELECTRICAL SYSTEM OR SIGNALLING (E.G., COMPOSITE)  
379/93.01 .Having transmission of a digital message  
signal over a telephone line  
379/93.26 ..By voice frequency signal (e.g., tone code)  
379/93.28 ...Modulated audio tone

2 398/107 (0 OR, 2 XR)  
Class 398 : OPTICAL COMMUNICATIONS  
398/106 REMOTE CONTROL  
398/107 .Bidirectional (i.e., monitoring or  
acknowledge)

2 455/127.2 (0 OR, 2 XR)  
Class 455 : TELECOMMUNICATIONS

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455/91 TRANSMITTER  
455/127.1 .Power control, power supply, or bias voltage supply  
455/127.2 ..Gain control

2 455/423 (1 OR, 1 XR)  
Class 455 : TELECOMMUNICATIONS  
455/403 RADIOTELPHONE SYSTEM  
455/422.1 .Zoned or cellular telephone system  
455/423 ..Diagnostic testing, malfunction indication, or electrical condition measurement

2 455/450 (0 OR, 2 XR)  
Class 455 : TELECOMMUNICATIONS  
455/403 RADIOTELPHONE SYSTEM  
455/422.1 .Zoned or cellular telephone system  
455/450 ..Channel allocation

2 455/452.1 (0 OR, 2 XR)  
Class 455 : TELECOMMUNICATIONS  
455/403 RADIOTELPHONE SYSTEM  
455/422.1 .Zoned or cellular telephone system  
455/450 ..Channel allocation  
455/452.1 ...Dynamic allocation

2 455/453 (1 OR, 1 XR)  
Class 455 : TELECOMMUNICATIONS  
455/403 RADIOTELPHONE SYSTEM  
455/422.1 .Zoned or cellular telephone system  
455/450 ..Channel allocation  
455/453 ...Load balancing

2 455/561 (0 OR, 2 XR)  
Class 455 : TELECOMMUNICATIONS  
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)  
455/550.1 .Radiottelephone equipment detail  
455/561 ..Base station detail

2 455/574 (1 OR, 1 XR)  
Class 455 : TELECOMMUNICATIONS  
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)  
455/550.1 .Radiottelephone equipment detail  
455/572 ..Power supply  
455/574 ...Power conservation

2 455/63.1 (1 OR, 1 XR)  
Class 455 : TELECOMMUNICATIONS  
455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS  
455/63.1 .Distortion, noise, or other interference prevention, reduction, or compensation

2 455/67.13 (0 OR, 2 XR)  
Class 455 : TELECOMMUNICATIONS  
455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS  
455/67.11 .Having measuring, testing, or monitoring of system or part  
455/67.13 ..Noise, distortion, or unwanted signal detection (e.g., quality control, etc.)

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2 455/88 (1 OR, 1 XR)  
Class 455 : TELECOMMUNICATIONS  
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,  
TRANSCEIVER)  
455/88 .Transceiver controlling a separate transceiver  
or receiver

2 607/45 (1 OR, 1 XR)  
Class 607 : SURGERY: LIGHT, THERMAL, AND ELECTRICAL  
APPLICATION  
607/1 LIGHT, THERMAL, AND ELECTRICAL APPLICATION  
607/2 .Electrical therapeutic systems  
607/45 ..Treating mental or emotional disorder

2 607/60 (1 OR, 1 XR)  
Class 607 : SURGERY: LIGHT, THERMAL, AND ELECTRICAL  
APPLICATION  
607/1 LIGHT, THERMAL, AND ELECTRICAL APPLICATION  
607/2 .Electrical therapeutic systems  
607/60 ..Telemetry or communications circuits

PLUS Search Results for S/N 10734626, Searched August 02, 2006

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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